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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/21/2005

McDermott, Will & Emery 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER

PHAM, THANH V

ART UNIT PAPER NUMBER

2823 DATE MAILED: 09/21/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/748,273 | 12/31/2003 | Shigenobu Maeda | 50099-238 | 6603 |

TITLE OF INVENTION: METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE HAVING IMPURITY REGION UNDER ISOLATION REGION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 12/21/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1 by (a) specifying a new correspondence address and or (b) indicating a separate "FEE ADDRESS" for

| maintenance fee notification | below or directed otherwise | in Block 1, by (a) specifying | a new correspondence addres | ss; and/or (b) indicating a sepa | arate "FEE ADDRESS" for | |
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| 7590 09/21/2005 McDermott, Will & Emery 600 13th Street, N.W. Washington, DC 20005-3096 | | | C | ertificate of Mailing or Transmission. ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the of | smission | |
| | | | | | (Depositor's name) | |
| | | | | • | (Signature) | |
| | | | | | (Date) | |
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| EXAM | IINER | ART UNIT | CLASS-S UBCLASS | | | |
| РНАМ, Т | HANH V | 2823 | 438-149000 | _ | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1. "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND | an assignee is identified be 37 CFR 3.11. Completion | Correspondence ation form of a Customer E PRINTED ON THE PATENtelow, no assignce data will apof this form is NOT a substituted. | inting on the patent front page, arnes of up to 3 registered pat OR, alternatively, ame of a single firm (having as d attorney or agent) and the na red patent attorneys or agents. It mame will be printed. IT (print or type) pear on the patent. If an assign for filing an assignment. ICE: (CITY and STATE OR CO | s a member a 2 | document has been filed for | |
| | | ries (will not be printed on the | - ' | Corporation or other private gr | oup entity Government | |
| 4a. The following fee(s) are | enclosed: | 4b. Payment o | • • | 1 1 | | |
| Issue Fee | mall antity discount normitts | | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | The Di | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | |
| 5. Change in Entity Status | (from status indicated above | · | | | | |
| a. Applicant claims Sl | MALL ENTITY status. See | 37 CFR 1.27. | icant is no longer claiming SM. | ALL ENTITY status. See 37 C | FR 1.27(g)(2). | |
| The Director of the USPTO NOTE: The Issue Fee and Pointerest as shown by the reco | is requested to apply the Issublication Fee (if required) vords of the United States Pate | te Fee and Publication Fee (if a will not be accepted from anyonent and Trademark Office. | any) or to re-apply any previou ne other than the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or the | ation identified above. he assignee or other party in | |
| Authorized Signature | | | Date | | | |
| Typed or printed name | | | Registration No. | | | |
| This collection of information application. Confidentialistion the completed aphies form and/or suggestions | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. uplication form to the USPT for reducing this burden. sh | 11. The information is required 122 and 37 CFR 1.14. This control of the will vary depending the could be sent to the Chief Information. | I to obtain or retain a benefit by oblection is estimated to take 12 upon the individual case. Any mation Officer, U.S. Patent an | the public which is to file (and 2 minutes to complete, includir comments on the amount of tid Trademark Office, U.S. Den | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce. P O | |

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 11 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 11 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.